

INTERNATIONAL SEARCH REPORT

PCT/IB 03/05611

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 G06F1/32 G06F9/30

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 991 191 A (TEXAS INSTRUMENTS INC) 5 April 2000 (2000-04-05) column 2, paragraph 9 - paragraph 11 column 3, paragraph 14	1-4, 6-11, 14-30
Y	column 4, paragraph 17 - column 6, paragraph 22 column 8, paragraphs 30,32 column 11, paragraph 46 - paragraph 47 -----	5,12,13
Y	US 2002/087897 A1 (WYATT DAVID ET AL) 4 July 2002 (2002-07-04) column 2, paragraph 15 - paragraph 17 -----	5
Y	US 5 799 179 A (EBCIOGLU KEMAL ET AL) 25 August 1998 (1998-08-25) column 4, line 55 - column 5, line 7 ----- -/--	12

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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* & * document member of the same patent family

Date of the actual completion of the international search

16 December 2004

Date of mailing of the international search report

23/12/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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X	US 6 219 796 B1 (BARTLEY DAVID HAROLD) 17 April 2001 (2001-04-17) column 3, line 40 - column 4, line 28 column 5, line 32 - column 7, line 61	1,2, 8-11, 14-17, 19,20, 25-29
X	US 5 825 674 A (JACKSON ROBERT T) 20 October 1998 (1998-10-20) column 3, line 10 - line 29 column 5, line 36 - line 53 column 8, line 39 - column 9, line 67; claims 1-20	1-4,8, 14-17, 19-22, 25,27,28
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A	WO 02/063452 A (QUALCOMM INC) 15 August 2002 (2002-08-15) page 5, line 24 - page 6, line 1	1-4

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